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Total Number of Pages in This Submission

24

Application Number

10/783,293

Filing Date

02/18/2004

First Named Inventor

Arthur Tauber

Art Unit

1754

Examiner Name

Steven J. Bos

Attorney Docket Number

CECOM 5523

### ENCLOSURES (Check all that apply)

☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐

Reply to Missing Parts/  
Incomplete Application

☐

Reply to Missing Parts  
under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a  
Provisional Application

☐

Power of Attorney, Revocation  
Change of Correspondence Address

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Terminal Disclaimer

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Request for Refund

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After Allowance Communication to TC

☐

Appeal Communication to Board  
of Appeals and Interferences

☐

Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

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Proprietary Information

☐

Status Letter

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Other Enclosure(s) (please identify  
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Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

U.S. Army CECOM LCMC

Signature

*George B. Tereschuk*

Printed name

George B. Tereschuk

Date

14 November 2007

Reg. No.

37,558

### CERTIFICATE OF TRANSMISSION/MAILING

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Ursula Buki  
Ursula Buki

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **TAUBER et. al**

Application Serial No.: **10/783,293**

Application Filed: **February 18, 2004**

**For: RARE EARTH METAL COMPOUNDS FOR USE IN HIGH CRITICAL  
TEMPERATURE JOSEPHSON JUNCTIONS**

Attorney  
Docket No.: **CECOM 5523**

Examiner: **Bos, S.J.**  
GAU: **1754**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia, 22313-1450

**INTRODUCTORY COMMENTS FOR AMENDMENT**

Sir:

In response to the Office Action dated September 26, 2007, please amend the above-identified application as set forth in the enclosed Amendments To The Claims and Amendments To The Specification, which are supported by the enclosed Remarks.

Should the Examiner require further information, the Examiner is invited to telephone the Applicants' Attorney at the telephone number listed below.

Respectfully Submitted,

14 November 2007  
DATE

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